


ETC ENVIRONMENTAL
TESTING and CERTIFICATION

DATA MANAGEMENT SUMMARY REPORT

(DM-OC) - All Parameters Tested, Selected Samples

 April 8, 1983
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Chain of Custody Data Required for ETC Data Management Summary Report

See Below

GAF CORP.

GAFLINDEN

See Below

ETC Sample No.

Company

Facility

Sample Point Date

GAF CORPORATION
COMPANY CONFIDENTIAL

		Sample Points, Sampling Dates, and ETC Sample No.'s							METHOD DETECTION LIMIT
Parameters	Units	W GAF-1 830125 B7528	W GAF-2 830125 B7527	W GAF-3 830125 B7529	W GAF-4 830125 B7523	W GAF-5 830125 B7525	W GAF-6 830125 B7526	W GAF-7 830125 B7524	
PP Volatile Compounds									
Acrolein	ug/l	ND	ND	ND	ND	ND	ND	ND	100
Acrylonitrile	ug/l	ND	ND	ND	584	127	319	87	100
Benzene	ug/l	38	ND	ND	ND	ND	ND	ND	10
bis(Chloromethyl)ether	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Bromoform	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Carbon tetrachloride	ug/l	ND	BMDL	ND	15200	958	538	319	10
Chlorobenzene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Chlorodibromomethane	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Chloroethane	ug/l	ND	ND	ND	ND	ND	ND	ND	10
2-Chloroethylvinyl ether	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Chloroform	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Dichlorobromomethane	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Dichlorodifluoromethane	ug/l	ND	ND	ND	ND	ND	ND	ND	10
1,1-Dichloroethane	ug/l	ND	ND	ND	52	ND	ND	41	10
1,2-Dichloroethane	ug/l	ND	ND	ND	BMDL	ND	ND	ND	10
1,1-Dichloroethylene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
1,2-Dichloropropane	ug/l	ND	ND	ND	ND	ND	ND	ND	10
1,3-Dichloropropylene	ug/l	ND	ND	ND	27	13	BMDL	ND	10
Ethylbenzene	ug/l	33	ND	ND	ND	ND	ND	ND	10
Methyl bromide	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Methyl chloride	ug/l	ND	BMDL	BMDL	BMDL	70	BMDL	BMDL	10
Methylene chloride	ug/l	BMDL	ND	ND	ND	ND	ND	ND	10
1,1,2,2-Tetrachloroethane	ug/l	BMDL	BMDL	ND	BMDL	ND	BMDL	BMDL	10
Tetrachloroethylene	ug/l	69	ND	BMDL	96	BMDL	ND	ND	10
Toluene	ug/l	ND	ND	ND	BMDL	ND	ND	ND	10
1,2-Trans-dichloroethylene	ug/l	ND	ND	ND	BMDL	BMDL	ND	ND	10
1,1,1-Trichloroethane	ug/l	ND	ND	ND	ND	ND	ND	ND	10
1,1,2-Trichloroethane	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Trichloroethylene	ug/l	ND	ND	BMDL	ND	ND	ND	ND	10
Trichlorofluoromethane	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Vinyl chloride	ug/l	ND	ND	ND	ND	ND	ND	ND	10
PP Acid Compounds									
2-Chlorophenol	ug/l	ND	ND	ND	BMDL	BMDL	BMDL	ND	25
2,4-Dichlorophenol	ug/l	ND	ND	ND	BMDL	BMDL	ND	ND	25

Footnotes: BMDL=Below Method Detection Limit ND=Parameter not detected --=Parameter not tested

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(DM-OC) - All Parameters Tested, Selected Samples

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GAF CORPORATION
COMPANY CONFIDENTIAL

Chain of Custody Data Required for ETC Data Management Summary Report

See Below ETC Sample No. GAF CORP. Company GAFLINDEN Facility See Below Sample Point Date

		Sample Points, Sampling Dates, and ETC Sample No's							METHOD DETECTION LIMIT
Parameters	Units	W GAF-1 830125 B7528	W GAF-2 830125 B7527	W GAF-3 830125 B7529	W GAF-4 830125 B7523	W GAF-5 830125 B7525	W GAF-6 830125 B7526	W GAF-7 830125 B7524	
2,4-Dimethylphenol	ug/l	BMDL	ND	ND	BMDL	BMDL	ND	ND	25
4,6-Dinitro-o-cresol	ug/l	ND	ND	ND	ND	ND	ND	ND	250
2,4-Dinitrophenol	ug/l	ND	ND	ND	ND	ND	ND	ND	25
2-Nitrophenol	ug/l	ND	ND	ND	ND	ND	ND	ND	25
4-Nitrophenol	ug/l	ND	ND	ND	ND	ND	ND	ND	25
p-Chloro-m-cresol	ug/l	ND	ND	ND	ND	ND	ND	ND	25
Pentachlorophenol	ug/l	ND	BMDL	ND	5800	BMDL	BMDL	BMDL	25
Phenol	ug/l	BMDL	BMDL	ND	BMDL	BMDL	BMDL	ND	25
2,4,6-Trichlorophenol	ug/l	ND	ND	ND	ND	ND	ND	ND	25
PP Base/Neutral Compounds									
Acenaphthene	ug/l	BMDL	ND	ND	ND	BMDL	ND	ND	10
Acenaphthylene	ug/l	BMDL	ND	ND	ND	ND	BMDL	ND	10
Anthracene	ug/l	BMDL	ND	ND	ND	ND	ND	ND	10
Benidine	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Benzo(a)anthracene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Benzo(a)pyrene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Benzo(b)fluoranthene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Benzo(ghi)perylene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Benzo(k)fluoranthene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
bis(2-Chloroethoxy)methane	ug/l	ND	ND	ND	ND	ND	ND	ND	10
bis(2-Chloroethyl) ether	ug/l	ND	ND	ND	ND	ND	ND	ND	10
bis(2-Chloroisopropyl) ether	ug/l	ND	ND	ND	ND	ND	ND	ND	10
bis(2-Ethylhexyl)phthalate	ug/l	ND	ND	ND	ND	ND	ND	ND	10
4-Bromophenyl phenyl ether	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Butyl benzyl phthalate	ug/l	ND	ND	ND	ND	ND	21	BMDL	10
2-Chloronaphthalene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
4-Chlorophenyl phenyl ether	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Chrysene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Dibenzo(a,h)anthracene	ug/l	ND	ND	BMDL	907	343	111	108	10
1,2-Dichlorobenzene	ug/l	ND	ND	ND	490	148	28	14	10
1,3-Dichlorobenzene	ug/l	ND	ND	ND	497	233	34	23	10
1,4-Dichlorobenzene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
3,3'-Dichlorobenzidine	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Diethyl phthalate	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Dimethyl phthalate	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Di-n-butyl phthalate	ug/l	BMDL	BMDL	BMDL	BMDL	BMDL	BMDL	ND	10
2,4-Dinitrotoluene	ug/l	ND	ND	ND	ND	ND	ND	ND	10

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COMPANY CONFIDENTIAL

Chain of Custody Data Required for ETC Data Management Summary Report

GAF CORP.
CompanyGAFLINDEN
Facility

See Below

Sample Point Date

ETC Sample No.

Sample Points, Sampling Dates, and ETC Sample No.'s

Parameters	Units	W GAF-1 830125 B7528	W GAF-2 830125 B7527	W GAF-3 830125 B7529	W GAF-4 830125 B7523	W GAF-5 830125 B7525	W GAF-6 830125 B7526	W GAF-7 830125 B7524	METHOD DETECT LIMIT
2,6-Dinitrotoluene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Di-n-octyl phthalate	ug/l	ND	ND	ND	ND	ND	ND	ND	10
1,2-Diphenylhydrazine	ug/l	ND	ND	ND	ND	ND	38	ND	10
Fluoranthene	ug/l	BMDL	ND	ND	ND	ND	ND	ND	10
Fluorene	ug/l	16	ND	ND	ND	ND	ND	ND	10
Hexachlorobenzene	ug/l	ND	ND	ND	BMDL	ND	ND	ND	10
Hexachlorobutadiene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Hexachlorocyclopentadiene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Hexachloroethane	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Indeno(1,2,3-c,d)pyrene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Isophorone	ug/l	ND	ND	ND	ND	ND	ND	ND	10
Naphthalene	ug/l	203	12	ND	114	36	26	BMDL	10
Nitrobenzene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
N-Nitrosodimethylamine	ug/l	ND	ND	ND	ND	ND	ND	ND	10
N-Nitrosodi-n-propylamine	ug/l	ND	ND	ND	ND	BMDL	BMDL	ND	10
N-Nitrosodiphenylamine	ug/l	30	ND	ND	BMDL	ND	BMDL	ND	10
Phenanthrene	ug/l	25	ND	ND	ND	ND	ND	ND	10
Pyrene	ug/l	BMDL	ND	ND	ND	132	17	BMDL	10
1,2,4-Trichlorobenzene	ug/l	ND	ND	ND	ND	ND	ND	ND	10
2,3,7,8-TCDD	ug/l	ND	ND	ND	ND	ND	ND	ND	10
PP Metals									
Antimony	ug/l	330	BMDL	ND	ND	ND	ND	BMDL	300
Arsenic	ug/l	ND	BMDL	BMDL	8.6	360	110	BMDL	6
Beryllium	ug/l	ND	ND	ND	ND	ND	ND	ND	5
Cadmium	ug/l	BMDL	BMDL	BMDL	ND	BMDL	BMDL	BMDL	9
Chromium	ug/l	ND	ND	ND	ND	ND	ND	ND	20
Copper	ug/l	44	ND	ND	BMDL	BMDL	ND	ND	10
Lead	ug/l	ND	ND	ND	ND	ND	ND	ND	200
Mercury	ug/l	ND	ND	ND	ND	ND	ND	ND	3
Nickel	ug/l	ND	ND	ND	470	22	ND	ND	20
Selenium	ug/l	BMDL	ND	ND	ND	ND	ND	BMDL	7
Silver	ug/l	ND	ND	BMDL	ND	ND	ND	BMDL	6
Thallium	ug/l	ND	ND	ND	ND	ND	ND	ND	20
Zinc	ug/l	32	ND	ND	59	130	ND	ND	30
Cyanide, Total	ug/l	585	11	7	63	126	16	BMDL	5
Phenolics, Total	ug/l	108	BMDL	BMDL	13600	BMDL	BMDL	BMDL	50

Footnotes: BMDL=Below Method Detection Limit ND=Parameter not detected -=-=Parameter not tested